## **Manhole Inspection Summary** Manhole # S04EE1004MH Printed On: 6/24/2010 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 1) Excellent Record Plat: 04EE1 Node: **004** Status: Found Insp Date: 1/22/08 10:07 AM **Incomplete Comments** Crew: RL, GH Inspector: Lamont Firm: URS Location Address: 3606 MARMON AVE Cross Street: PEERLESS AVE Manhole Type: Inline Location: Roadway Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 26 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 2 (in.) Condition: Sound Cracked Root Intrusion Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: **D-Shape** Diameter: 48 (in.) Length: 48 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks ☐ Mortar ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick ☐ Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 4 Missing: 0 Steps Corroded

✓ Evidence Of Surcharge Depth: 1.5 (ft.) ☐ Active Surcharge Present

Surcharge

<b>Manhole Inspection Summary</b>	Manhole #	S04EE10	04	МН	
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Location View	Top View				
GRADE ADJUSTMENT					

**DETERIORATED GRADE ADJUSTMENT** 

Manhole Inspection Summary	Manhole # S04EE1004MH			
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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow			
Pipe Height: 10.8 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 9.00 (ft.) Flow Characteristics: Slow Deposits: None Mud Sludge Debris Grease	Drop: None			
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole			
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection			
8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock	4 O'Clock Inflow			
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)  Pipe Material: Clay Pipe Lined  Invert Depth: <b>8.70</b> (ft.) Flow Characteristics: Slow	Drop: None			
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease				
Silt Depth: (in.) Deposits Extent: Infiltration: None Pipe Seal Cond: Sound	Connects To: <b>Manhole</b> Possible Illicit Connection			